

# RECIRCULATING CHILLER WATER COOLED LTCHI10-7



# RECIRCULATING CHILLER WATER COOLED LTCHI10-7

## LTCHI10-7 RECIRCULATING CHILLER WATER COOLED

P.I.D temperature controller provides accurate and reliable temperature control

Large LCD display screen and interface provides for user-friendly operation

Preset On/Off function

Independent circulating pump switch for easy starting/stopping the cycle

Easy to set Adjustable Timer. (1 minute to 5,999 minutes)

Maintenance-free operation with easy to clean surface

Both heater and bath chamber are made of corrosion-resistant stainless steel

No angle in bath chamber, easy to clean



### SPECIFICATIONS

Model	LTCHI10-7
Storage tank maximum capacity	10 L
Temperature range	-20-20°C
Ambient temperature range	+5-30°C
Temperature accuracy	±2°C
Cooling capacity at 20°C	2.2 Kw
Cooling capacity at 0°C	1.76 Kw
Cooling capacity at -20°C	1 Kw
Refrigerant	R404A
Security features	Delay, leakage, overcurrent, overvoltage
Total power	2400 W
Power requirements	AC220 V ± 10% / 50 HZ
Pump flow max.	17 L/min
Maximum head	2.5 m
Inlet/Outlet pipe diameter	Φ20
Noise level	≤55
Liquid tank opening / depth	Φ250x250 mm
Dimensions	400Wx590Dx790H mm



**Labtare Analytical Instruments**

Email: [info@labtare.com](mailto:info@labtare.com) | Website: [labtare.com](http://labtare.com)